



FORM PTO-1449 FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO. 0942.3840001/RWE/B-C	APPLICATION NO. 09/058,350
		APPLICANT Domenica A. SIMMS	
		FILING DATE April 10, 1998	GROUP 1623

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM1	JP 61-132189	06/19/1986	Japan			Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

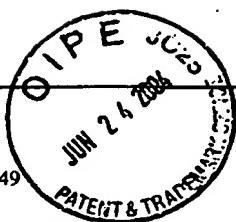
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AR			
NO	AS	3	C. Robaglia et al., "Evolution and replication of tobacco ringspot virus satellite RNA mutants," The EMBO Journal, vol. 12 no. 7 pp. 2969-2976, Oxford University Press (1993)
	AT	3	EPO Doc/Bibliographic information for JP 61-132-189

EXAMINER	DATE CONSIDERED
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 <small>PATENT & TRADEMARK OFFICE</small>				ATTY. DOCKET NO. 0942.3840001/RWE/CJW	APPLICATION NO. 09/058,350		
				FIRST NAMED INVENTOR Simms, Domenica			
				FILING DATE April 10, 1998	ART UNIT 1623		
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AN						Yes	
AO						No	
AP						Yes	
						No	
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
	AR						
	AS						
	AT	8	<u>Unverified English translation of Japanese Publication No. JP 61-132189 A (Document AM1).</u>				
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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	AC						
<i>BO</i>	AD1	US 5,585,264	12/1996	Babluk et al.			
<i>BO</i>	AE1	US 5,155,018	12/1992	Gillespie et al.			
	AF						
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
<i>ffo</i>	AN1	WO 96/34949 A1	11/07/1996	WIPO			Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
	AR						
	AS						
<i>ffo</i>	AT	4	Bahloul, M. and Burkard, G., "An Improved Method for the Isolation of Total RNA from Spruce Tissues," <i>Plant Mol. Biol. Reporter</i> 11:212-215, Mary Ann Liebert, Inc (1993)				
EXAMINER <i>Dale R. Simms</i>	DATE CONSIDERED <i>2-15-05</i>						

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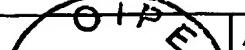
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	AP						Yes No

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<i>HO</i>	AR	5	Chang, S., et al., "A Simple and Efficient Method for Isolating RNA from Pine Trees," <i>Plant Mol. Biol. Reporter</i> 11:113-116, Mary Ann Liebert, Inc (1993)
<i>HO</i>	AS	5	Dong, J. G., et al., "Cloning of a cDNA encoding 1-aminocyclopropane-1-carboxylate synthase and expression of its mRNA in ripening apple fruit," <i>Planta</i> 185:38-45, Springer-Verlag (1991).
<i>HO</i>	AT	5	Graham, G.C., "A Method for Extraction of Total RNA from <i>Pinus radiata</i> and Other Conifers," <i>Plant Mol. Biol. Reporter</i> 11:32-37, Mary Ann Liebert, Inc (1993)

EXAMINER *[Signature]* DATE CONSIDERED *2-15-05*

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	AP						Yes No

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<i>Ho</i>	AR	6	Schneiderbauer, A., et al., "Isolation of Functional RNA from Plant Tissues Rich in Phenolic Compounds," <i>Anal. Biochem.</i> 197:91-95, Academic Press, Inc. (1991).
<i>Ho</i>	AS	6	Pending Non-Provisional U.S. Patent Application No. 09/478,456, Blakesley, R.W., filed January 6, 2000.
<i>Ho</i>	AT	6	Pending Non-Provisional U.S. Patent Application No. 10/738,221, Jesse, J., et al., filed December 18, 2003.
EXAMINER <i>John</i>	DATE CONSIDERED		2-15-05

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FORM PTO-1440 FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO. 0942.3840001/RWE/CJW	APPLICATION NO. 09/058,350
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AL							Yes No
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AN							Yes No
AO							Yes No
AP							Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>AS</i>	AR	2	Pending Non-Provisional U.S. Patent Application No. 10/073,260, Simms, D., et al., filed February 13, 2002.				
<i>AS</i>	AS	2	Pending Non-Provisional U.S. Patent Application No. 10/318,399, Lin, J.-J., filed December 13, 2002.				
<i>AT</i>	AT	2	Pending Non-Provisional U.S. Patent Application No. 10/046,667, Simms, D., filed January 16, 2002.				

EXAMINER <i>Hallers</i>	DATE CONSIDERED <i>2-15-05</i>
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AO						Yes No
AP						Yes No

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<i>HO</i>	AR	8	Prats, F.C., Office Communication for United States Patent Application No. 10/046,667, 9 pages, United States Patent and Trademark Office (mailed August 25, 2003).
<i>HO</i>	AS	8	Esmond, R.W., Applicant's Amendments to the Claims for United States Patent Application No. 10/046,667, 5 pages, "Amendment and Reply Under 37 C.F.R. § 1.111" (filed February 25, 2004).
	AT		

EXAMINER *D. Simms*

DATE CONSIDERED

2-16-05

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